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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/581,770	06/06/2006	Kwong Heng Kwok	PA030023	8566
7590 07/01/2008 Joseph J Laks			EXAMINER	
Thomson Licensing Inc			AGUSTIN, PETER VINCENT	
Patent Operations P O Box 5312			ART UNIT	PAPER NUMBER
Princeton, NJ 08543-5312			2627	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Application No. Applicant(s) 10/581,770 KWOK ET AL. Office Action Summary Examiner Art Unit Peter Agustin 2627 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) 1,4-6 and 8 is/are allowed. 6) Claim(s) 2,3,7,9 and 10 is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on <u>06 June 2006</u> is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)

PTOL-326 (Rev. 08-06)

Paper No(s)/Mail Date \_

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

Application/Control Number: 10/581,770 Page 2

Art Unit: 2627

## DETAILED ACTION

- 1. This application is a national stage entry of PCT/EP04/12482, filed November 4, 2004.
- Claims 1-10 are currently pending.

## Priority

 Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

# Claim Objections

4. Claims 1 & 2 are objected to because of the following informalities:

Claim 1, line 2: "steps of" should be --steps of: --.

Claim 1, line 7: "the optical medium" should be -- the storage medium --.

Claim 2, line 3: "CTL" should be --control--.

Appropriate correction is required.

## Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- Claims 2, 3, 7, 9 & 10 are rejected under 35 U.S.C. 112, second paragraph, as being
  indefinite for failing to particularly point out and distinctly claim the subject matter which
  applicant regards as the invention.

Claims 2, 3, 7 & 9 recite the phrases "in particular" or "for example", which make it unclear whether the limitations described by these phrases are positive recitations or optional, rendering the scope of the claims indefinite.

Claim 10 is dependent upon claim 9.

Application/Control Number: 10/581,770 Page 3

Art Unit: 2627

# Allowable Subject Matter

Claims 1, 4-6 & 8 are allowed over the prior art of record.

8. Claims 2, 3, 7, 9 & 10 would be allowable if rewritten to overcome the rejection(s) under

35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations

of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record alone or in combination fails to teach or suggest:

in claim 1, "counting control pulses present on the tape during the fast winding operation in a counter, defining a compression rate in dependency of the number of control pulses and the capacity of the storage medium, and reading the data from the tape

and writing the data onto the storage medium using said compression rate".

Claims 2-10 are dependent upon claim 1.

#### Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure

Kobayashi (US 7,362,948) discloses a first recording mode determination unit that, when execution of a first copying unit is instructed, detects remaining amount of a videotape and reproduction time of the video and audio to be copied onto the videotape by fast-forwarding the videotape to the end, and determines whether to record the video and audio onto the videotape in a standard mode or in a longer-recording mode based on the remaining amount of the videotape and the reproduction time of the video and audio to be copied onto the videotape.

Application/Control Number: 10/581,770

Art Unit: 2627

Tomoda et al. (US 5,197,051) disclose a device for specifying and calculating a reproduction time of an optical disk player such that the reproduction time is specified and calculated to coincide with a recording length of one side of a magnetic tape.

Ogasawara (US 5,521,898) discloses a digital video tape recorder known as an image recording apparatus for digitally compressing a moving image and recording it onto a recording medium such as a magnetic tape or the like wherein a fixed length coding compression method and a variable length coding compression method are used as compression methods.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Agustin whose telephone number is (571) 272-7567. The examiner can normally be reached on Monday-Thursday 8:30 AM-6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on (571) 272-4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Peter Vincent Agustin/ Patent Examiner, Art Unit 2627